



**Sughrue**

SUGHRUE MION, PLLC

10/561442  
IAP10 Rec'd PCT/PTO 20 DEC 2005  
2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

www.sughrue.com

Brian W. Hannon

T (202) 663-7362

Bhannon@sughrue.com

December 20, 2005

**MAIL STOP PCT**

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

PCT/FR2004/001522

-filed June 16, 2004

Re: Application of Xavier ANDRIEU, Lionel PROVOST, Laurent GASCA  
MULTIMODE OPTICAL FIBRE  
Assignee: DRAKA COMTEQ B.V.  
Our Ref: Q92236

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☐ a copy of the executed Declaration and Power of Attorney.
- ☐ an English translation of the International Application.
- ☒ 5 sheet(s) of drawings.
- ☐ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER).
- ☐ a copy of the executed Assignment and PTO 1595 form.
- ☒ a copy of the ISR.
- ☒ a copy of an Application Data Sheet.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- ☒ a copy of each reference cited in the ISR/IPER.
- ☐ a Preliminary Amendment.

A copy of the Declaration and Power of Attorney, English translation of the International Application, and a copy of the Assignment will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

Total claims	18	-	20	=		x	\$50.00	=	\$0.00
Independent claims	6	-	3	=	3	x	\$200.0	=	\$600.00
							0		
Base Fee									\$300.00
Search Fee*									\$400.00
Examination Fee*									\$200.00
Multiple Dependent Claim Fee									\$360.00
<b><u>TOTAL FEE</u></b>									<b><u>\$1860.00</u></b>

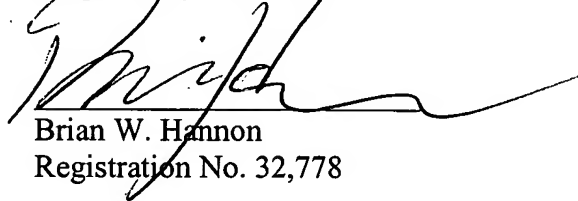
\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

A check for the statutory filing fee of \$1860.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
France	03/07590	June 24, 2003

Respectfully submitted,

  
Brian W. Hannon  
Registration No. 32,778

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: December 20, 2005